## LISTING OF THE CLAIMS:

- 1. (Currently Amended) A fog projectile having an active charge comprising a pyrotechnic active material for producing an aerosol which emits in the infrared and which is <u>visually</u> impenetrable in the visual, wherein the active charge (2) is a hollow-cylinder stack, charactereised in that the hollow-cylinder stack is <u>being</u> composed of a plurality of layers (5) of hollow-cylinder cylindrical segments (6) and that <u>in which</u> the hollow-cylinder stack is held in an enclosure (4) which can burn away is burnable down and which contains a firing and charge (3) concurrently acting as a discharge charge (3), comprising and comprises a combustible foil (8).
- 2. (Currently Amended) A fog projectile according to claim 1, wherein characterised in that the firing charge (3) forms the lowermost layer of the stack.
- 3. (Currently Amended) A fog projectile according to one of the preceding claims characterized in that claim 1, wherein the enclosure (4) comprises a said foil (8) and a disc (9) which is arranged beneath the stack.
- 4. (Currently Amended) A fog projectile according to one of the preceding claims characterised in that claim 1, wherein the foil (8) of the enclosure (4) peripherally encloses the active charge (2) at the periphery and at the top side thereof.
- 5. (Currently Amended) A fog projectile according to one of the preceding claims characterised in that claim 1, wherein the foil (8) comprises a paper which is saturated with paraffin.

- 6. (Currently Amended) A fog projectile according to one of the preceding claims characterised in that claim 3, wherein the disc (9) of the enclosure (4) is a disc constituted of pressed fibre fiber material.
- 7. (Currently Amended) A fog projectile according to one of the preceding claims characterised in that claim 5, wherein the disc (9) of the enclosure (4) has an opening (10) extending therethrough.
- 8. (Currently Amended) A fog projectile according to one of the preceding claims characterised in that claim 1, wherein an electrical firing element (13) projects into the firing charge (3).
- 9. (Currently Amended) A fog projectile according to one of the preceding claims characterised in that the dimensioning is claim 1, wherein said projectile is dimensioned such that the enclosure (4) breaks open about 5 to 10 m along its trajectory.